

Professional Brown Car Paint TopCoat For Car Repair Automotive **Manufacturers**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 200L

China Meklon

X03

T/T

ISO,MSDS,SGS

Box/Carton

10-15 Work Day

500L per day

2.73USD/L-5.56USD/L

- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

Product Specification

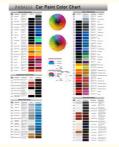
Name:	Brown Pearl	
Code:	X03	
• Voc Level:	Low	
Recoat:	2 Hours	
• Fade Resistant:	Yes	
• Type:	Top Coat	
 Net Weight: 	0.95KG	
Chemical Resistance:	Yes	
 Number Of Coats: 	2	
 Heat Resistance: 	Yes	
Color:	Clear	
 Drying Time: 	30 Minutes	
 Protection: 	UV-resistant	
• Sheen:	High Gloss	
 Uv Resistance: 	Yes	



More Images









Manufacturer introduction:

Welcome to Meklon's automotive paint manufacturing plant!

Our plant is located in Guangzhou, China, covering a large area, with advanced production facilities and technologies,

dedicated to providing you with the highest quality automotive paint products.

The spacious and neatly laid out factory has more than 3,000 square meters of modern plant, ensuring an efficient and smooth production process.

In terms of production equipment, we have invested a lot of money to introduce internationally leading manufacturing equipment. From precise color matching systems to advanced mixing devices, to high-precision filling production lines, each link is equipped with the most advanced machines to ensure product consistency and high quality.



Quality control is a key link in our production process. We have a professional laboratory equipped with sophisticated testing instruments to conduct strict testing of raw materials, semi-finished products and finished products. Each batch of automotive paint undergoes multiple quality inspection procedures, and only products that meet our strict standards can be shipped to you.

Meklon's factory also focuses on environmental protection and sustainable development. Advanced exhaust gas treatment and wastewater purification systems are installed to minimize the impact on the environment. At the same time, we actively explore the use of more environmentally friendly raw materials and production processes to contribute to the protection of the environment.

Our team is made up of experienced and skilled professionals. From R&D engineers to production line workers to quality inspectors, everyone is committed to creating the most satisfactory automotive paint products for you with their persistent pursuit of quality.

The factory also has flexible production capacity to meet your needs for orders of different sizes. Whether you are a large auto manufacturer or a small auto repair shop, we can provide timely and reliable supply services.



Brown car refinish paint introduction:

Brown car paint is a classic and textured color choice. Brown has rich layers and various tones, from the softness and warmth of light brown to the calmness and atmosphere of dark brown, which can meet the aesthetic needs of different car owners. It can show a low-key and restrained temperament, and can also emit a charming luster under specific light. Meklon's brown car paint uses high-quality raw materials and advanced formulas, with excellent adhesion and durability. It can effectively resist daily wear, scratches and chemical erosion, and maintain the integrity and beauty of the paint for a long time. In terms of environmental protection, we are committed to reducing the impact on the environment. This paint has a low content of volatile organic compounds (VOC) and meets strict environmental standards, protecting the health of you and the environment.

We offer competitive prices to ensure that you get high-quality products while enjoying reasonable cost performance. Weather resistance is a major advantage of brown car paint. Whether it is hot summer, cold winter, or changing climate conditions, it can maintain color stability, not easy to fade and deteriorate, so that your car always maintains an excellent appearance. Brown car paint is not prone to bubbling, peeling or discoloration, ensuring that the paint surface remains in good condition for a long time. Its leveling properties are also excellent, and it can evenly cover the surface of the car body during construction, forming a smooth and flat paint film, improving the overall painting effect.



Temperatu re & Match	Temp eratur e	Clear Coat	Hardener	Thinner
	<15ºC	Economic/Standard/High Solid Type Clear Coat	Economic/Standard/High Solid Type Fast Dry Hardener	Fast Dry Thinner
	15- 25⁰C	Economic/Standard/High Solid Type Clear Coat	Economic/Standard/High Solid Type Standard Hardener	Standard Thinner
	25- 35ºC	Economic/Standard/High Solid Type Clear Coat	Economic/Standard/High Solid Type Slow Dry Hardener	Slow Dry Thinner
Mixing Ratio		2	1	0.2-0.5

Car paint preparation:

Cleaning and preparation: Make sure the mixing tools and containers are clean and free of impurities. Determine the color formula: According to the original color of the vehicle or the required color, refer to the color formula manual or use a computer color matching system to determine the proportion of the required pigment, resin and solvent. Weighing and mixing: Use precise weighing tools to accurately weigh the ingredients according to the formula. Then mix them step by step and stir them evenly until a uniform color and consistency is achieved.



Car spray painting:

Surface treatment: Thoroughly clean and polish the surface of the car to remove dirt, rust, old paint and uneven areas. Use sandpaper to polish until smooth and clean dust.

Masking protection: Use masking paper and tape to protect areas that do not need to be painted, such as windows, tires, lights, etc.

Preparation for spraying: Pour the prepared paint into the paint cup of the spray gun, and adjust the air pressure, spray shape and paint output of the spray gun.

Painting operation: Keep the spray gun perpendicular to the surface of the car body, about 15-25 cm away, move the spray gun at a constant speed, and use thin spraying in multiple layers, leaving appropriate drying time between each layer. Drying and curing: Depending on the type of paint used and the environmental conditions, let the painted surface dry naturally or use heating equipment to accelerate drying and curing.

Inspection and finishing: After painting, check the paint surface for defects, sagging or uneven areas, and polish and finish if necessary.

It should be noted that car painting is a professional job that requires certain skills and experience. If you do not have relevant experience, it is recommended to be operated by a professional car painting master to ensure the painting effect and quality.



Factory History and Achievements:

Meklon Automotive Paint Manufacturing Factory was established in 2010. Starting from the initial small-scale production, after years of unremitting efforts and continuous development, it has gradually emerged in the automotive paint industry. In the early days of its establishment, facing fierce market competition and many technical difficulties, we adhered to the persistent pursuit of quality and innovative spirit, and continued to explore and try. By introducing advanced production technology and equipment and cultivating professional technical personnel, we have gradually accumulated rich production

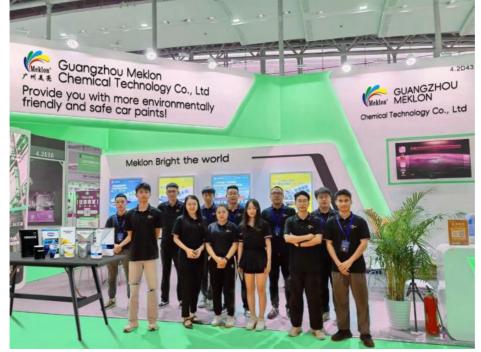
experience and professional knowledge. We continue to increase investment in research and development and are committed to improving product quality and performance. After countless experiments and improvements, we have successfully launched a series of automotive paint products with independent intellectual property rights, covering a variety of colors and functions, meeting the diverse needs of different customers.



In the past few decades, our factory has achieved many remarkable achievements. Our automotive paint products have not only been widely recognized and praised in the domestic market, but also successfully exported to many countries and regions, winning the favor of the international market.

We have established long-term and stable cooperative relations with many well-known automobile manufacturers, providing them with high-quality automotive paint solutions. At the same time, we actively participate in the formulation of industry standards and promote the advancement of industry technology, making important contributions to the development of the entire automotive paint industry.

Looking back on the past, we are deeply proud; looking forward to the future, we are full of confidence. We will continue to uphold the business philosophy of "quality first, innovation driven, customer first", constantly improve our own strength, provide customers with better products and services, and create more brilliance for the development of the automotive paint industry!



Customer feedback:

In the global automotive paint market, Meklon has won high praise from customers in various countries for its excellent quality and outstanding performance.

Dealers have said that the strong market demand for Meklon has brought them huge profits. "The quality of this automotive paint is very stable, and we have never received any complaints from customers during the sales process. Moreover, its leveling and easy spraying properties make it popular with both repair shops and consumers, and our sales have been growing steadily." A Russian dealer said excitedly.

For repair shops, Meklon is a powerful assistant for them to improve their business level. "After using Meklon, our work efficiency has been greatly improved. Its easy spraying properties allow our technicians to complete car repair work faster, and its strong leveling properties make the effect after spraying very good, and customer satisfaction is extremely high. This not only brings us more customers, but also allows us to establish a good reputation in the industry." A repair shop manager in Africa said with emotion.

Meklon will continue to work hard to provide customers with better products and services and create a better future with everyone.

